

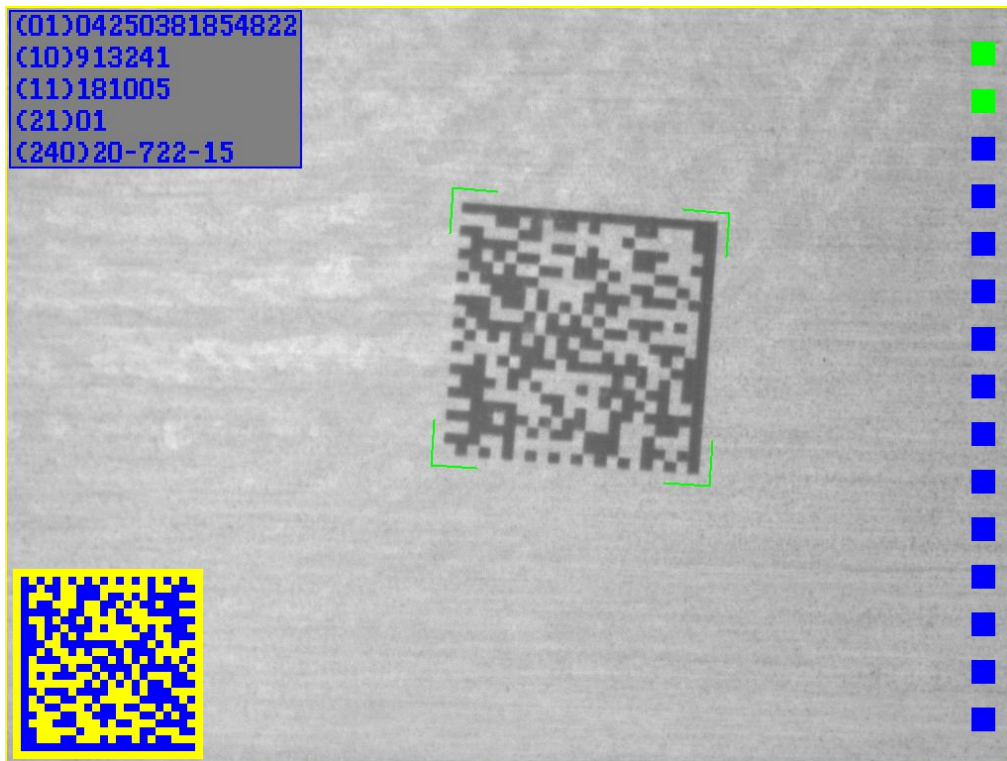


Quality Report

ISO/IEC 15415 / TR29158





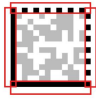

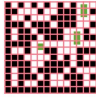



Code content	(01)04250381854822(10)913241(11)181005(21)01(240)20-722-15		
Item Number	1234-1234	Verificationsystem	DMR210
Customer	Hospital	Date of calibration	11.07.2018, 10:10:53
Examiner	MPF/IOSS	Codetyp	ECC200 / 22x22
Comment	GS1 Code	Print Growth	49
Date/Time	20.03.2019, 10:16:55	Software	DM 8.3.41
Setup	DPM4.0/08/90D	Pixels per Module	12.2



ID	Description	Rating	Target	Result
ML	Mean Light	71	70-86	✓
CC	Cellcontrast	4 (A)	3 (B)	✓
CM	Cell Modulation	4 (A)	3 (B)	✓
DD	Distributed Damage	4 (A)	3 (B)	✓
FD	Finder Damage	4 (A)	3 (B)	✓
AN	Axial Nonuniformity	4 (A)	3 (B)	✓
GN	Global Nonuniformity	4 (A)	3 (B)	✓
UE	Unused Error Correction	4 (A)	3 (B)	✓
MR	Minimum Reflectance	4 (A)	3 (B)	✓
	Total TR29158	4 (A)	3 (B)	✓

ID	GS1 check		Result
01	GTIN	04250381854822	✓
10	BATCH/LOT	913241	✓
11	PROD DATE	181005	✓
21	SERIAL	01	✓
240	ADDITIONAL ID	20-722-15	✓

Criteria	Measurement Parameter	
Cellcontrast [CC]		This describes the brightness difference (standardised) between bright and dark dots determined from their average values.
Minimum Reflectance [MR]		This describes the brightness difference between the bright modules and the determined brightness of the bright modules in the calibration template.
Cell Modulation [CM]		This describes the grey value uniformity in the bright or dark modules.
Finder Damage [FD]		Damage in the Finder and Alternating Grid and Quietzone.
Distributed Damage [DD]		Summarised assessment of the individual Fixed Pattern zones.
Axial Nonuniformity [AN]		This describes the distortion of code along its main axes in X and Y direction.
Global Nonuniformity [GN]		Deformity of the grid. Evaluates the position of the individual module relative to an ideal uniform grid.
Unused Error Correction [UE]		Unused error correction. A measure of the number of bit errors that had to be corrected using the Reed/Solomon error correction.